



PTO/SB/08A (10-01)


Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/667,721
				Filing Date	September 22, 2003
				First Named Inventor	Sek Chuen Chow
				Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
Sheet	1	of	2	Attorney Docket Number	GJE-73D1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DEW	U1	US- 5,868,543	02-02-1999	Vlasuk et al. *	All
DEW	U2	US- 6,007,989	12-28-1999	West et al.	All
DEW	U3	US- 0,049,142	2001	Wagner et al.	All
DEW	U4	US- 6,040,425	03-21-2000	DePinho	All
DEW	U5	US- 5,663,155	09-02-1997	McCaffrey et al.	All
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			
	U10	US-			
	U11	US-			
	U12	US-			
	U13	US-			
	U14	US-			
	U15	US-			
	U16	US-			
	U17	US-			
	U18	US-			
	U19	US-			
	U20	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Country Code ³ - Number ⁴ - Kind Code ⁶ (if known)				
DEW	F1	WO 9512615 	05-11-1995	The University of Nottingham	All	
	F2					
	F3					
	F4					
	F5					
	F6					
	F7					
	F8					
	F9					
	F10					

Examiner Signature	<i>Deborah K. Way</i>	Date Considered	3-10-04
--------------------	-----------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Complete if Known	
	Application Number	10/667,721
	Filing Date	September 22, 2003
	First Named Inventor	Sek Chuen Chow
	Group Art Unit	Not yet assigned
	Examiner Name	Not yet assigned
Sheet 2 of 2	Attorney Docket Number	GJE-73D1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DCW	R1	BROPHY, P.M. <i>et al.</i> "Gluathione S-transferase (GST) expression in the human hookworm <i>Necator americanus</i> : potential roles for excretory-secretory forms of GST" <i>Acta Tropica</i> 1995, Vol. 59, pp. 259-263. <input checked="" type="checkbox"/>	
DCW	R2	KALINKOVICZH, A. <i>et al.</i> "Decreased CD4 and increased CD8 counts with T-Cell activation is associated with chronic helminth infection" <i>Clin. Exp. Immunology</i> 1998, Vol. 114, No. 3, pp. 414-421. <input checked="" type="checkbox"/>	
DCW	R3	BEHNKE, J. <i>et al.</i> "Resistance of the hookworms <i>Ancylostoma ceylanicum</i> and <i>Necator americanus</i> to intestinal inflammatory responses induced by heterologous infection" <i>Int. J. Parasitology</i> 1994, Vol. 24, No. 1, pp. 91-101.	
	R4		
	R5		
	R6		
	R7		
	R8		
	R9		
	R10		
	R11		
	R12		
	R13		

Examiner Signature	<i>Delish K. Ware</i>	Date Considered	3-10-04
--------------------	-----------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending on the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.